UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. END920000071US1(13677)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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					filing under 3	5 U.S.	C. 111(a)	and 37 C.F.F	R. 1.53	3(b) is a new utility patent application	
invention entitled: SELECTIVE SHIELD/MATERIAL FLOW MECHANISM											
	SELECTIVE SHIELD/IVIATERIAL FLOW MECHANISM										
and invented by:											
1. Ralph A. Barrese, 2. Gary Gajdorus, 3. Allen H. Hopkins,											
-	4. John J. Konrad, 5. Robert C. Schaffer, 6. Timothy L. Wells										
h	f a C	TNC	INU	ATION AI	PPLICATION	, check	appropri	ate box and s	supply	the requisite information:	
	□ c	onti	inua	tion 🗆	Divisional		Continua	tion-in-part	(CIP)	of prior application No.:	
١	Which	is a	ı:								
	□ c	onti	inua	tion 🗆	Divisional		Continua	tion-in-part	(CIP)	of prior application No.:	
۱	Which	is a	:								
	□ C	onti	inua	tion 🗆	Divisional		Continua	tion-in-part	(CIP)	of prior application No.:	
	Enclosed are: Application Elements										
	Application Elements										
	1. 🗷 Filing fee as calculated and transmitted as described below										
1	2. Specification having 26 pages and including the following:										
ı		a.	X	·	tive Title of th						
		b.		Cross R	References to	Relate	d Applicat	ions <i>(if appli</i>	cable)		
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
	d. Reference to Microfiche Appendix (if applicable)										
	e. 🗷 Background of the Invention										
	f. 🗷 Brief Summary of the Invention										
	g. 🗷 Brief Description of the Drawings (if drawings filed)										
	h. 🗷 Detailed Description										
					•	d Dala					
	i. 🗷 Claim(s) as Classified Below										
	j. 🗷 Abstract of the Disclosure										

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3.	X	Dra	rawing(s) (when necessary as prescribed by 35 USC 113)							
	a.		Formal	Number of Sheets						
	b.		Informal	Number of Sheets						
4.	X	Oat	eath or Declaration							
	a.	X	Newly executed (original or copy)							
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	X	☐ With Power of Attorney ☐ Without Power of Attorney							
	d.		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		The und	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Cor	emputer Program in Microfiche (Appendix)							
7.		Nuc	ucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.		□ Paper Copy							
	b.		☐ Computer Readable Copy (identical to computer copy)							
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts									
8.	X	Ass	Assignment Papers (cover sheet & document(s))							
9.		37	37 CFR 3.73(B) Statement (when there is an assignee)							
10.		Eng	inglish Translation Document (if applicable)							
11.	X	Info	Information Disclosure Statement/PTO-1449 🗷 Copies of IDS Citations							
12.		Pre	Preliminary Amendment							
13.	X	Acknowledgment postcard								
14.	X	Certificate of Mailing								
			First Class	Express Mail (Specify Label No.): EK602286126US						

Applicati n Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

after filing of the application.

Docket No. END920000071US1(13677)

Total Pages in this Submission

		Acc mpanying Application Parts (C ntinued)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	×	Additional Enclosures (please identify below):						
		ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed						

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months

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Docket No. **END920000071US1(13677)**

Total Pages in this Submission
4

Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate		Fee
Total Claims	38	- 20 =	18	x	\$18.00		\$324.00
Indep. Claims	5	- 3 =	2	×	\$80.00		\$160.00
Multiple Dependent		\$0.00					
						BASIC FEE	\$710.00
OTHER FEE (spec		\$0.00					
		***************************************			TOTAL	FILING FEE	\$1,194.00
							

☐ A check in the amount of

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0457/IBM as described below. A duplicate copy of this sheet is enclosed.

■ Charge the amount of

\$1,194.00

as filing fee.

Credit any overpayment.

Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Lawrence R. Fraley Registration No. 26,885

Dated: W/oy 30, 2001

IBM Corporation
Intellectual Property Law
1701 North Street - N50/040-4
Endicott, New York 13760

(607)755-3207

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CERTIFICATE OF MADE Applicant(s): Ralph A. H	Docket No. END920000071US1(13677)							
Serial No. Unassigned	Group Art Unit Unassigned							
Invention: SELECTIVE SHIELD/MATERIAL FLOW MECHANISM								
New Utility Patent Application, IDS w/ References								
(Identify type of correspondence)								
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 05/31/01 (Date)								
Bethany Fitzpatrick (Typed or Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EK602286126US ("Express Mail" Mailing Label Number)								

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